

Solid Support

Porous		Translucent		Non-Porous	
Transparent	Translucent	Translucent	Translucent	Polymeric Material	Transparent
				Plastic	Glass
				Polystyrene	
				Polyethylene	Treated Surface
				Polypropylene	
Device					
Plurality of Means for Containing a Fluid	Plurality of Devices for Containing a Fluid	Portion for Retaining a Fluid	Light Transmitting	Means for Containing a Fluid	
			Conventional Laboratory Apparatus		Treated Plastic
			Plastic Wells		Treated Glass
			Glass Wells		Duodecadiamine (DDA)
			Tubes		γ -Aminopropyl Triethoxysilane
			Cuvettes		Polylysine (PPL)
					Coating Solution
					Epoxy Resin or Glues
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					Ammonium Acetate (NH ₄ OAc)
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					Amino-Derivatized

Arrangement of Wells, Tubes or Cuvettes

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